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# NEW UTILITY PATENT APPLICATION TRANSMITTAL

(to be used for new applications only)

Attorney Docket Number

TR-03-03

First Named Inventor

Troud, Kevin

Total Pages in this Submission

PTO

22151 U.S. PTO  
08/07/03**APPLICATION ELEMENTS**

*Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 508, 601, (37CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.*

1.  Fee Transmittal Form (prescribed filing fee(s))

## 2. Specification

- Title of the Invention

- Cross References to Related Applications  
(if applicable)

- Statement Regarding Federally-sponsored Research/Development (if applicable)

- Reference to Microfiche Appendix  
(if applicable)

- Background of the Invention

- Brief Summary of the Invention

- Brief Description of the Drawings  
(if drawings filed)

- Detailed Description

- Claim or Claims

- Abstract of the Disclosure

3.  Drawing(s) (when necessary as prescribed by 35 USC 113)

4.  Executed Declaration

5. Genetic Sequence Submission  
(if applicable, all must be included)

- Paper Copy

- Computer Readable Copy

- Statement Verifying Identical Paper and Computer Readable Copy

**ACCOMPANYING APPLICATION PARTS**

6.  Assignment Papers

7.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

8.  Computer Program in Microfiche

9.  English Translation Document (if applicable)

10.  Information Disclosure Statement/PTO-1 449  Copies of IDS Citations

11.  Petition Checklist and Accompanying Petition

12.  Preliminary Amendment

13.  Proprietary Information

14.  Return Receipt Postcard

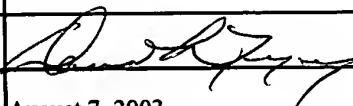
15.  Small Entity Statement

16.  Additional Enclosures (please identify below):

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm  
or  
Individual name

David L. Tingey

Signature



Date

August 7, 2003

**FOR OFFICIAL USE ONLY**

Application Number		Class		Independent Claims	
Date of Receipt	Application Type	GALI		Total Claims	
	Filing Date	Foreign Filing License?		Drawing Sheets	
	Small Entity	Foreign Address?		Special Handling?	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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 5896 U.S.  
 PTO  
 09/07/03

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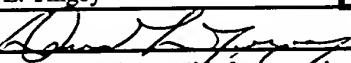
# FEE TRANSMITTAL for FY 2001

*Patent fees are subject to annual revision.*

TOTAL AMOUNT OF PAYMENT	(\$ 570)
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Completeness If Known	
Application Number	
Filing Date	
First Named Inventor	Troudt
Examiner Name	
Group Art Unit	
Attorney Docket No.	TR-03-03

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																											
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account Number <b>500416</b>  Deposit Account Name <b>David L. Tingey</b>  <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		<b>3. ADDITIONAL FEES</b> Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) <table border="1"> <tr><td>105 130 205 65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127 50 227 25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139 130 139 130</td><td>Non-English specification</td><td></td></tr> <tr><td>147 2,520 147 2,520</td><td>For filling a request for ex parte reexamination</td><td></td></tr> <tr><td>112 920* 1 12 920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113 1,840- 113 1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115 110 215 55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116 390 216 195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117 890 217 445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118 1,390 218 695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128 1,690 228 945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119 310 219 155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120 310 220 155</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121 270 221 135</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138 1,510 1 38 1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140 110 240 55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141 1,240 241 620</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142 1,240 242 620</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143 440 243 220</td><td>Design Issue fee</td><td></td></tr> <tr><td>144 600 244 300</td><td>Plant Issue fee</td><td></td></tr> <tr><td>122 130 122 130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123 50 123 50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126 240 126 240</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581 40 581 40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146 710 246 355</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149 710 249 355</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179 710 279 355</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169 900 169 900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="2">Other fee (specify) _____</td><td></td></tr> <tr> <td colspan="2">~ Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3) (\$)</td> </tr> </table>		105 130 205 65	Surcharge - late filing fee or oath		127 50 227 25	Surcharge - late provisional filing fee or cover sheet		139 130 139 130	Non-English specification		147 2,520 147 2,520	For filling a request for ex parte reexamination		112 920* 1 12 920*	Requesting publication of SIR prior to Examiner action		113 1,840- 113 1,840*	Requesting publication of SIR after Examiner action		115 110 215 55	Extension for reply within first month		116 390 216 195	Extension for reply within second month		117 890 217 445	Extension for reply within third month		118 1,390 218 695	Extension for reply within fourth month		128 1,690 228 945	Extension for reply within fifth month		119 310 219 155	Notice of Appeal		120 310 220 155	Filing a brief in support of an appeal		121 270 221 135	Request for oral hearing		138 1,510 1 38 1,510	Petition to institute a public use proceeding		140 110 240 55	Petition to revive - unavoidable		141 1,240 241 620	Petition to revive - unintentional		142 1,240 242 620	Utility issue fee (or reissue)		143 440 243 220	Design Issue fee		144 600 244 300	Plant Issue fee		122 130 122 130	Petitions to the Commissioner		123 50 123 50	Petitions related to provisional applications		126 240 126 240	Submission of Information Disclosure Stmt		581 40 581 40	Recording each patent assignment per property (times number of properties)		146 710 246 355	Filing a submission after final rejection (37 CFR § 1.129(a))		149 710 249 355	For each additional invention to be examined (37 CFR § 1.129(b))		179 710 279 355	Request for Continued Examination (RCE)		169 900 169 900	Request for expedited examination of a design application		Other fee (specify) _____			~ Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$)
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**or number previously paid, if greater. For Reissues, see above																																																																																													

SUBMITTED BY		Complete if applicable	
Name (Print/Type)	David L. Tingey	Registration No. (Attorney/Agent)	32,315
Signature			
Date	August 7, 2003		

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